



RECC

05-26-2006



Our Ref.: 160-479

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To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.

20-22-5

1. Name of conveying party(ies):  
 Nakaba KOGURE  
 Tomoo YAMAKAGE

Additional name/s of conveying party/ies attached?

3. Nature of conveyance:  
 Assignment  Merger  
 Security Assignment  Change of Name  
 Other

Execution Date: February 15, February 17, 2006, respectively

2. Name and address of receiving party(ies):

(1) Name: KABUSHIKI KAISHA TOSHIBA  
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 City: Minato-ku, Tokyo  
 State/Country: Japan Zip: 105-8001

(2) Name:  
 Street Address:  
 City:  
 State/Country: Zip:

Additional name/s & address/es attached?  Yes  No

4. Application number(s) or patent number(s):  This assignment is being filed together with a new application.

A. Patent Application No(s).  
 (1) 11/357,427  
 (2)  
 (3)

B. Patent No(s).  
 (1)  
 (2)  
 (3)

Additional numbers attached  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Larry S. Nixon

Internal Address:

Street Address: Nixon & Vanderhye P.C.  
 901 North Glebe Road  
 11th Floor

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6. Total number of applications & patents involved: 1

7. Total fee (37 CFR 3.41) \$ 40.00  
 Enclosed  
 Authorized to be charged to deposit account #14-1140

8. The Commissioner is hereby authorized to charge any deficiency in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper thereafter filed in this application by this firm) to our Account No. 14-1140.

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9. Statements and signature.  
 To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Larry S. Nixon  
 Name of Person Signing  
 Reg. No. 25,640

Signature

May 22, 2006  
 Date

Total number of pages including original cover sheet, attachments, and document: [3]

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

05/24/2006 HALI11 00000076 11357427

07 FC:8021

(40.00 OP)

In consideration of value received, I, having a residence as stated below above my name, the sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are listed below) of an invention described in an application for United States patent entitled:

**DIGITAL WATERMARK EMBEDDING APPARATUS AND DIGITAL WATERMARK DETECTION APPARATUS**

sell and assign to  
**KABUSHIKI KAISHA TOSHIBA**  
 a Japanese corporation, having a business address at  
 1-1, Shibaura 1-chome, Minato-ku, Tokyo 105-8001, Japan

its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention as disclosed, shown and described in said United States patent application:

(check one)  executed concurrently herewith  
 executed on \_\_\_\_\_ ;  
 Application No. \_\_\_\_\_ , filed \_\_\_\_\_ ;

and in and to all applications for patent and patents for invention including all divisions, reissues, continuations, substitutes and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filing of any of said applications; and I authorize and request any official whose duty is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuing, continued prosecution, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention.

I hereby grant the following law firm the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the Rules of the U.S. Patent and Trademark Office for recordation of this document.

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ASSIGNMENT

13G040407-USA-A  
(05S1458)

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February 15, 2006  
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Feb 17, 2006  
Date:

PATENT

RECORDED: 05/22/2006

REEL: 017902 FRAME: 0325